

Automated Traffic Data Collection Report

MAY 2004



Washington State Department of Transportation

In cooperation with the
United States Department of Transportation
Federal Highway Administration

WASHINGTON STATE

DEPARTMENT OF TRANSPORTATION

AUTOMATED TRAFFIC DATA COLLECTION REPORT

STRATEGIC PLANNING AND PROGRAMMING

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

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MAY 2004

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EXECUTIVE SUMMARY

This report is based upon data that was processed through **T**ransportation **I**nformation and **P**lanning **S**upport **S**ystem (TRIPS). The data is collected monthly from several sources; Automated Traffic Recorders (ATRs), the Washington State Ferry System and the Oregon State Department of Transportation. For the site to be considered for this report, the site had to be collecting data in the same month for three consecutive years. Processed data is compared collectively to same month during the previous two year to show a three-year trend. The comparative analysis before the report is based on four-year data trends.

RURAL

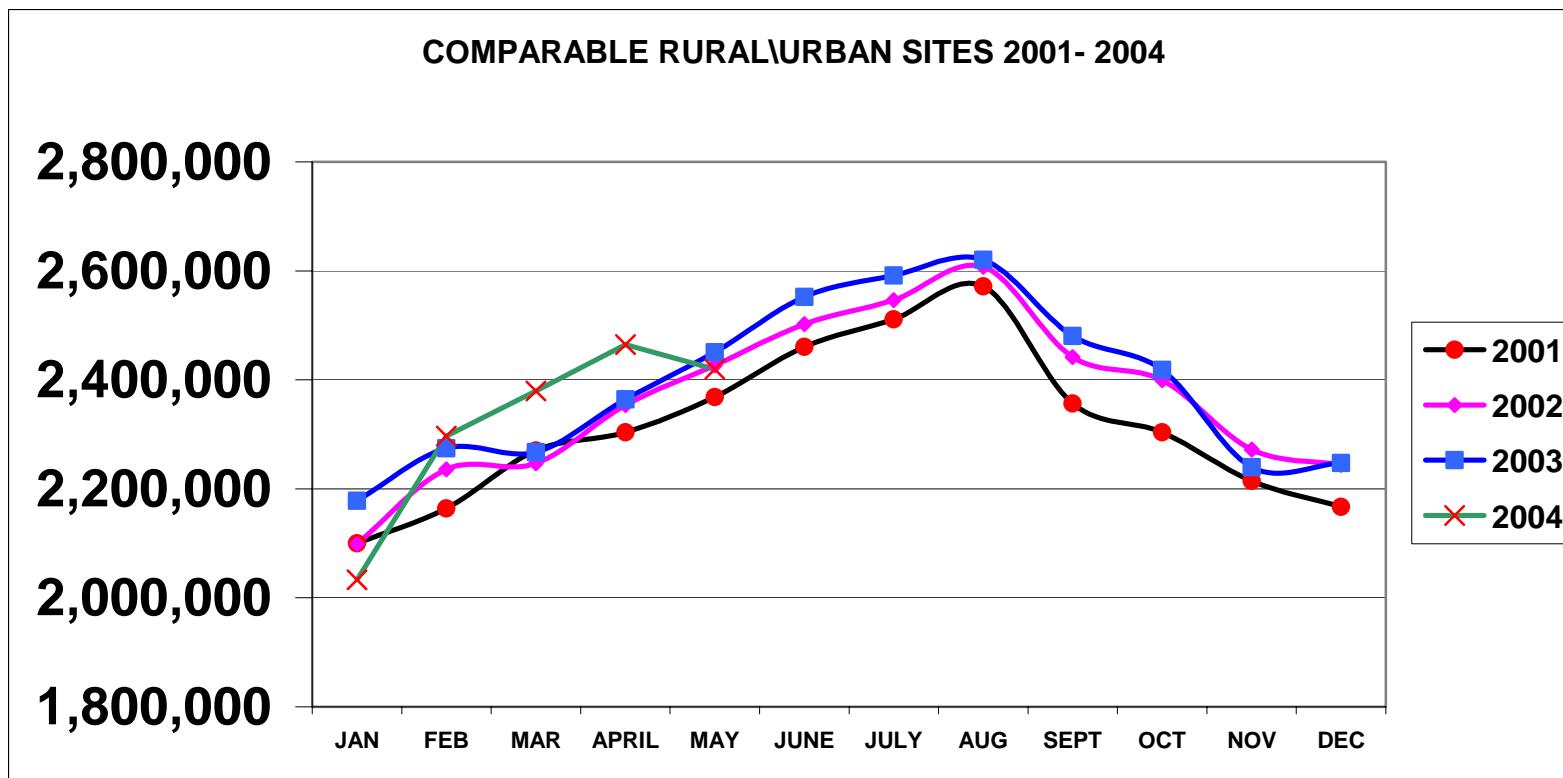
The vehicle volumes for current month (May) have decreased from May 2003 by -1.06% decreased from May 2002 by -0.71% and have increased over May 2001 by 1.79%.

URBAN

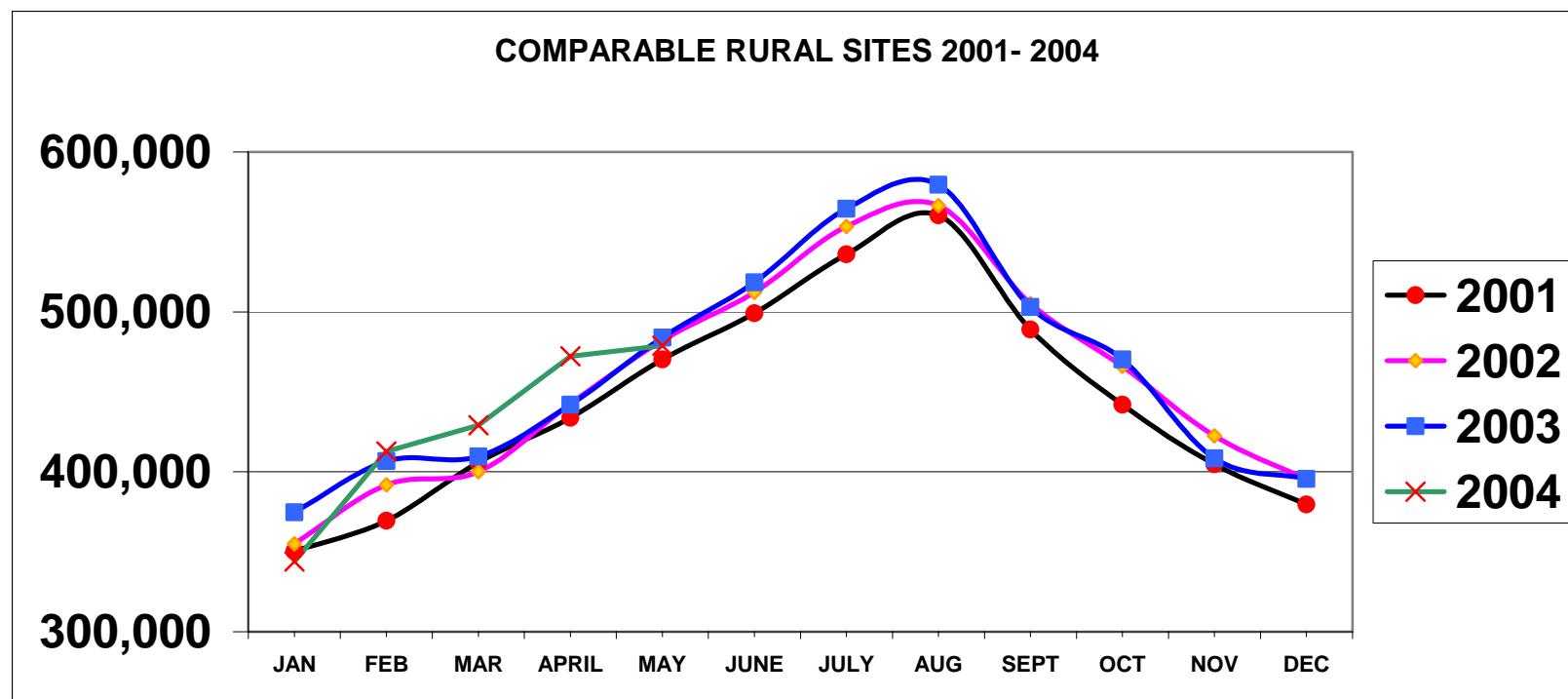
The vehicle volumes for current month (May) have decreased from May 2003 by -1.33% decreased from May 2002 by -0.18% and have increased over May 2001 by 2.18%.

COMBINED

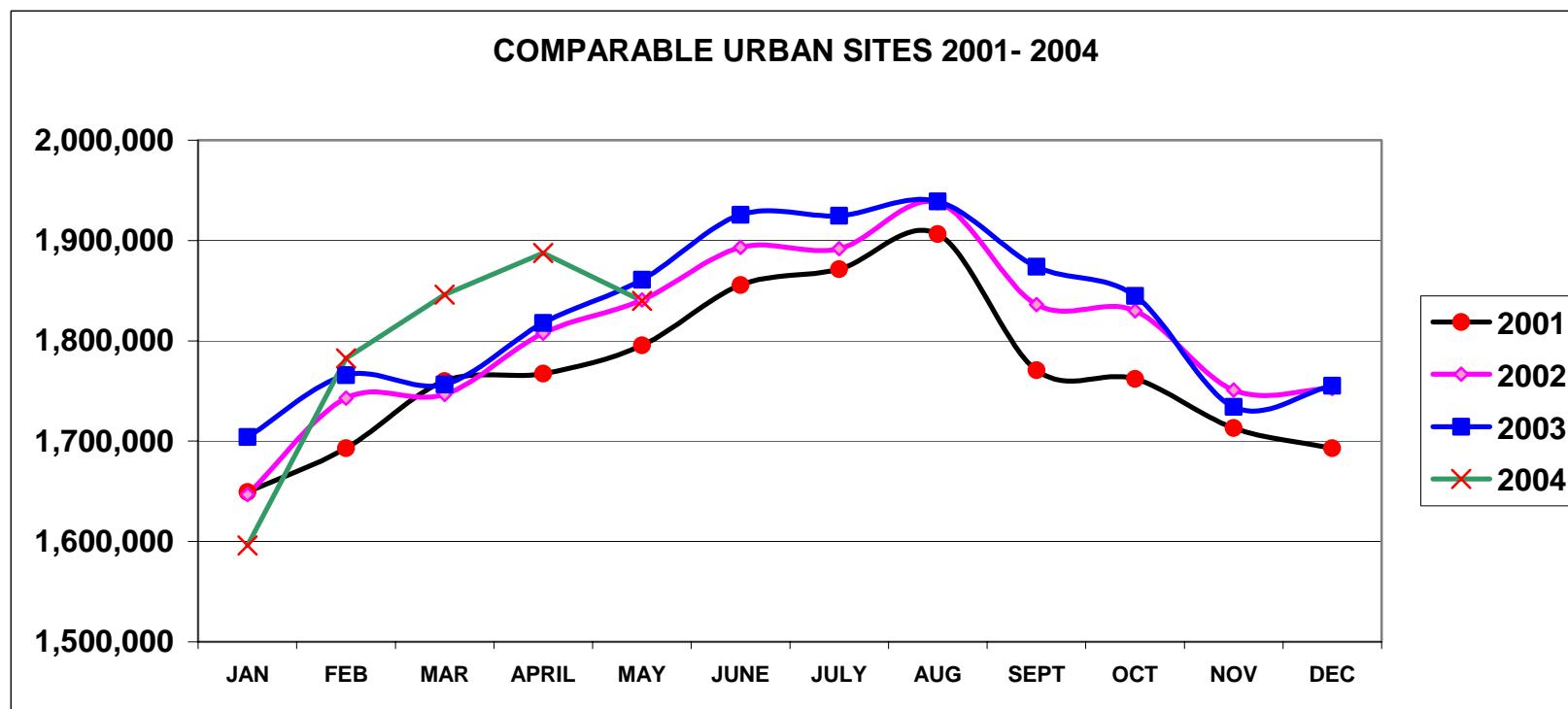
As a whole, according to the data collected and reported, the vehicle volumes for all comparable sites (Urban, Rural) have decreased from May 2003 by -1.27%, decreased from May 2002 by -0.28% and have increased over May 2001 by 2.11%.



This graph shows a three-year trend of “Rural/Urban” sites from January to December for the years of 2001, 2002, and 2003. January - May 2004 is being added to show a four-year trend of data. The data was collected from 68 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.



This graph shows a three-year trend of “Rural” sites from January to December for the years of 2001, 2002, and 2003. January - May 2004 is being added to show a four-year trend of data. The data was collected from 46 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

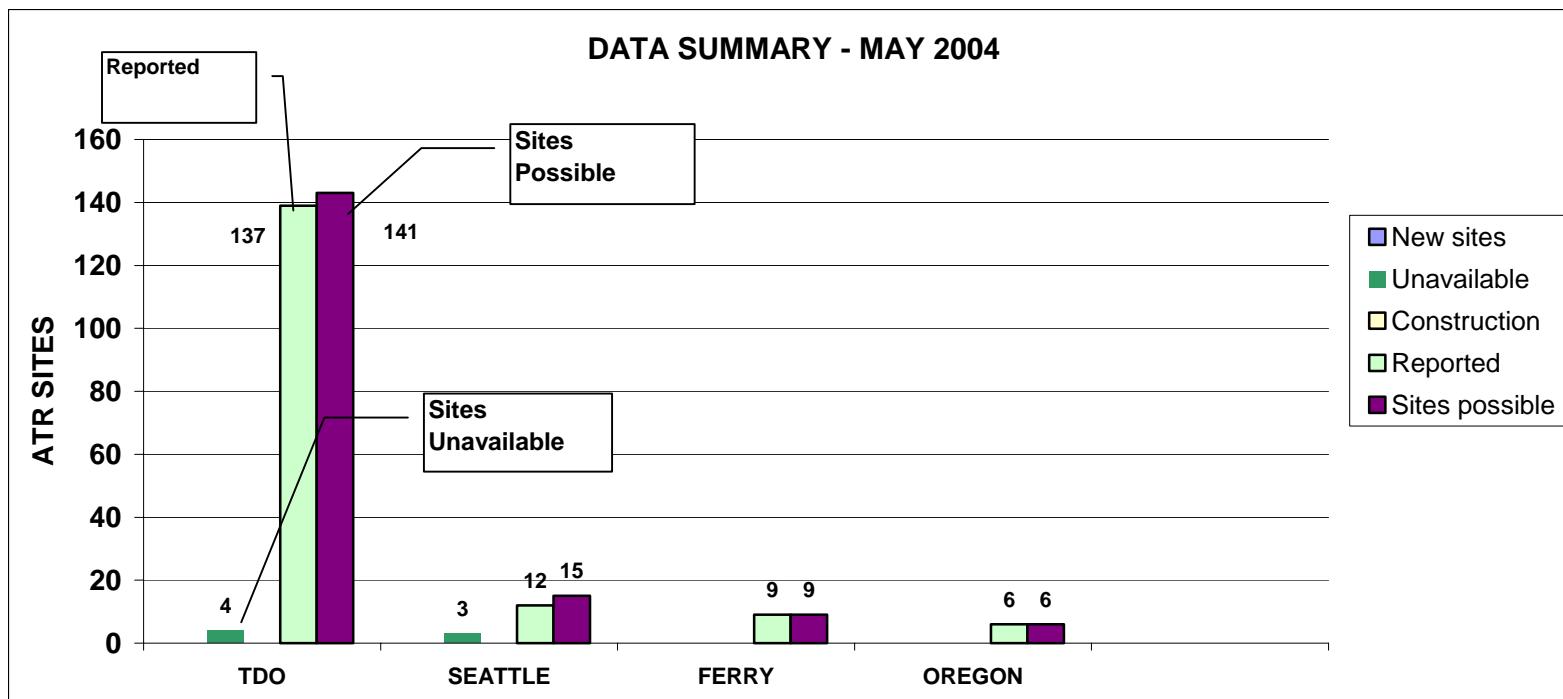


This graph shows a three-year trend of “Urban” sites from January to December for the years of 2001, 2002, and 2003. January - May 2004 is being added to show a four-year trend of the data. The data was collected from 22 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

SITE VARIANCE OR ANOMALY SUMMARY FOR MAY

This list is a compilation of automated traffic recorder (ATR) sites with unusual and or abnormal traffic patterns for the month of May 2004 Included within this list are a site description for each automated traffic recorder site, a short statement of the reason for a large variance or anomaly, which occurred, and a conclusion.

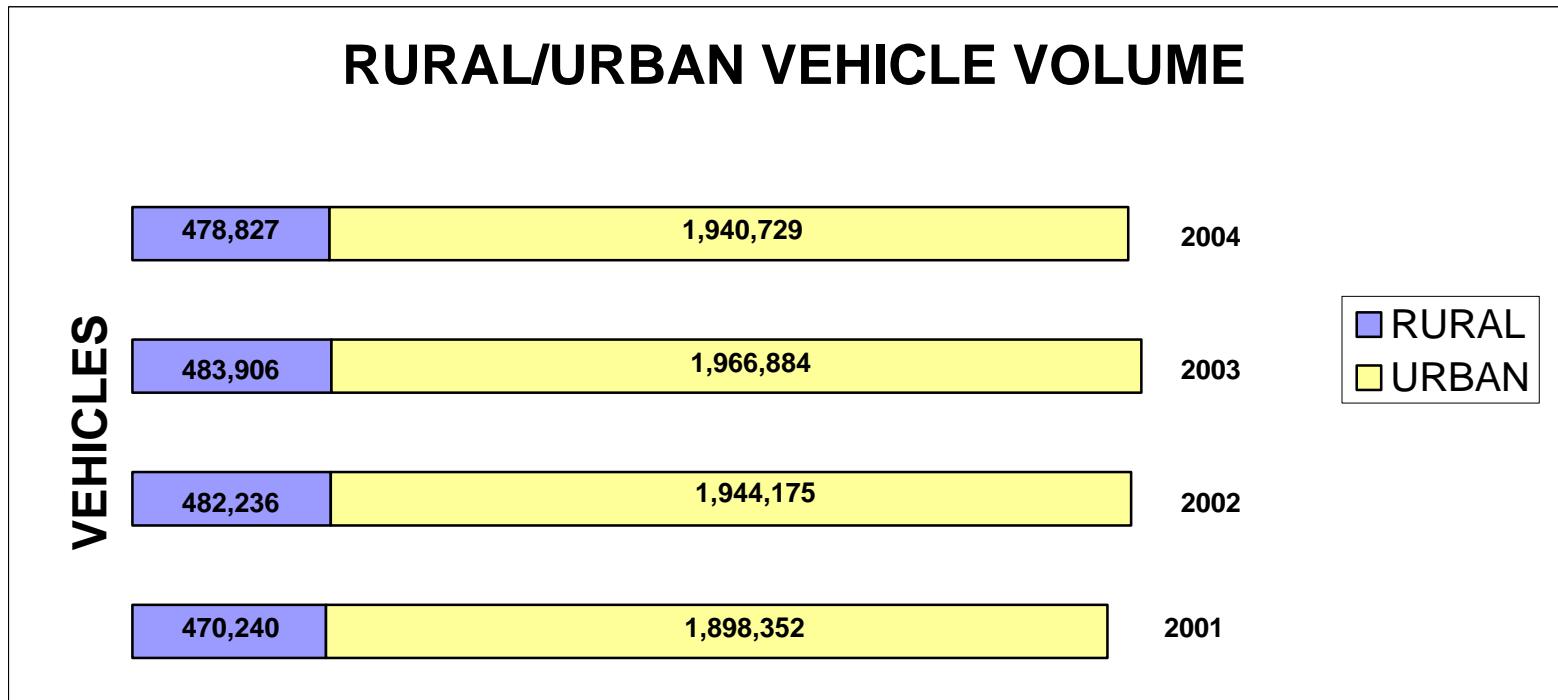
- **S204 – SR 405 MP13.04**
 - Decrease in traffic due to construction.
- **S840 – SR 504 Kidd Valley**
 - No apparent reason.



The sites that were unavailable due to either equipment failure, trouble extracting data from field, construction and/or data that were not reported are 4 TDO (Transportation Data Office) sites, 3 Seattle site.

MAY VOLUME COMPARISON FOR 2001-2004

The volume of vehicles collected and reported for May is:



AUTOMATED TRAFFIC DATA COLLECTION REPORT DETAIL

The monthly Automated Traffic Data Collection Report is designed to provide reliable data to traffic engineers, state planners, traffic operations, other government agencies, regional administrators, the Washington State Patrol, private businesses and the citizens of Washington State. This report is administered and produced by the Transportation Data Office of the Washington State Department of Transportation.

This report is comprised of data collected from automated traffic recorders monitored by the ADC section, NW Regional Traffic Office, Washington State ferries division, and Oregon State when available. The data has been validated and verified for this report; it has been processed through the **TRansportation Information and Planning Support System (TRIPS)**.

The information within this report is:

- Average Daily Traffic (ADT)
- ADT compared to previous months for all comparable sites
- ADT compared to same month previous year
- Same month Percent Increase/Decrease
- Maximum Traffic/Maximum Day (by date, day and hour)
- Last possible month's percent of difference
- Missing data in month reported
- Last year same month

A legend is supplied for each page of listed site data.

The codes are:

- “U” = = unavailable
- “C” = = construction
- “E” = = estimated
- “N” = = new site to system
- “P” = = pass closed
- “I” = = partial estimation
- “Q” = = reported quarterly

For questions about this report or further site information, please contact the ADC section supervisor at 360-570-2392 or E mail this section at tdoadc@wsdot.wa.gov

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FOR THE MONTH OF MAY 2004

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE 2004	DAY 2003	RELATION TO 2003			<<<<<<< MAXIMUM TRAFFIC >>>>>>		
									THIS MONTH %	LAST 05 MONTHS %	VEHICLES DAY DATE HOUR	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES DAY DATE
SR 2	50.12	RC08 SKYKOMISH	R	4,302	4,560	- 5.7	- 1.1	977	MON 31 12- 1P	9,501	MON 31			
SR 2	80.20	RC08 W/O SUNLAND DR	R	4,105	4,402	- 6.7	+ 0.7	946	MON 31 11-12A	9,192	MON 31			
SR 2 W	103.92	RC047 PESHASTIN	R	13,109	13,801	- 5.0	+ 0.6	1,560	MON 31 11-12A	18,123	FRI 28			
SR 2 E	104.84	RC047 DRYDEN	R	16,296	16,768	- 2.8	+ 1.2	2,041	FRI 28 4- 5P	24,083	FRI 28			
SR 2	113.10	PO1 CASHMERE	R	21,179	21,956	- 3.5	+ 0.9	2,476	FRI 28 4- 5P	29,373	FRI 28			
SR 2	179.10	PO2 COULEE CITY	R	811	897	- 9.6	- 0.5	182	MON 31 1- 2P	1,681	MON 31			
SR 2	250.50	RC064 DAVENPORT	R	3,038	E> 3,194	- 4.9	+ 0.5	397	FRI 28 4- 5P	4,169	FRI 28			
SR 2	301.40	P28 CHATTAWAY	R	17,909	18,539	- 3.4	+ 0.1	1,974	FRI 28 5- 6P	21,533	FRI 28			
SR 3	28.68	RC089 BELFAIR	R	16,905	16,612	+ 1.8	+ 4.9	1,612	FRI 21 4- 5P	19,870	FRI 28			
SR 5	20.14	RC045 WOODLAND	R	63,653	64,451	- 1.2	+ 3.1	5,929	FRI 28 5- 6P	60,872	FRI 28			
SR 5	44.30	P8 KELSO	R	49,733	D> 49,249	+ 1.0	+ 1.1	5,186	MON 31 3- 4P	65,379	FRI 28			
SR 5	86.32	RC019 GRAND MOUND	R	58,916	60,565	- 2.7	+ 0.2	5,622	SUN 9 5- 6P	75,157	FRI 28			
SR 5	207.76	RC001 MARYSVILLE	R	61,374	62,329	- 1.2	+ 1.6	7,045	FRI 7 4- 5P	94,068	FRI 28			
SR 5	210.30	RC094 SILVANA	R/U	N> 72,841		+ 1.3								
SR 5	261.33	PO4 FERNDALE	R	43,348	42,075	+ 3.0	+ 6.8	4,247	FRI 21 5- 6P	50,553	FRI 28			
SR 5	269.41	S803 CUSTER	R	26,175	25,199	+ 3.9	+ 7.0	2,365	FRI 28 4- 5P	30,611	FRI 28			
SR 8 W	20.67	RC003 MUD BAY	R	16,858	17,127	- 1.6	+ 0.6	1,861	MON 31 1- 2P	21,134	FRI 28			
SR 9	28.75	P21 ARLINGTON	R	10,818	U			1,154	FRI 7 4- 5P	12,659	FRI 14			
SR 9	32.98	RC083 BRYANT	R	1,864	1,976	- 5.7	+ 2.3	239	SAT 1 4- 5P	2,502	SAT 1			
SR 12	12.30	BO2 BRADY	R	20,572	21,057	- 2.3	+ 1.9	2,260	MON 31 12- 1P	25,927	FRI 28			
SR 12	77.78	RC075 SALKUM	R	6,752	7,123	- 5.2	+ 0.1	760	MON 31 12- 1P	8,899	FRI 28			
SR 12 W	135.10	RC040 W/O COAL CREEK BRIDGE	R	1,836	1,909	- 3.8	+ 4.1	501	MON 31 2- 3P	4,952	SAT 29			
SR 12 S	185.25	S818 WHITE PASS	R	2,385	2,457	- 2.9	- 4.9	608	MON 31 12- 1P	5,394	SAT 29			
SR 12 E	185.62	S818 NACHES	R	4,739	4,842	- 2.1	- 1.4	1,046	MON 31 12- 1P	9,132	SAT 29			

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SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY 2004	THIS MONTH %	LAST 06 MONTHS %	RELATION TO 2003		<<<<<< MAXIMUM TRAFFIC >>>>>	
										2003	VEHICLES DAY	DATE HOUR	VEHICLES DAY
SR 12	307.90	RO08		WALLULA JUNCTION	R	6,351	6,618	- 4.0	- 2.0	673	FRI 7	3- 4P	7,861 FRI 7
SR 12	376.98	PO5		DAYTON	R	2,287	2,363	- 3.2	- 1.7	307	MON 31	3- 4P	3,569 FRI 28
SR 12	390.66	RO67		DODGE JUNCTION	R	2,245	C	-	- 1.6	306	MON 31	3- 4P	3,430 FRI 28
SR 14	100.64	RO76		MARYHILL	R	1,992	2,064	- 3.5	- 5.0	273	MON 31	2- 3P	2,338 MON 31
SR 14	102.27	RO77		STONEHENGE	R	1,901	1,888	+ 0.7	- 5.4	278	MON 31	4- 5P	2,576 MON 31
SR 16	18.65	RO88		BURLEY	R	43,922	43,392	+ 1.2	+ 5.0	3,706	FRI 14	4- 5P	50,498 FRI 14
SR 17	30.37	RO20		OTHELLO	R	5,278	5,399	- 2.2	+ 0.3	527	FRI 28	3- 4P	6,703 FRI 28
SR 17	112.25	R100		MANSFIELD/SR17	R	N> 617		-	-	400	THU 20	3- 4P	966 THU 20
SR 18	27.62	S838		ECHO GLEN	R	18,376	19,397	- 5.3	- 0.3	2,162	FRI 7	4- 5P	24,180 FRI 7
SR 20	12.88	FY01		KEYSTONE FERRY	R	1,008	1,009	- 0.1	+ 2.7				1,323 SUN 23
SR 20	30.02	S706		COUPEVILLE	R	6,356	8,437	- 1.0	+ 3.0	879	FRI 14	4- 5P	9,359 FRI 28
SR 20	191.90	RO37		WINTHROP	R	2,114	2,213	- 4.5	+ 4.2	613	MON 31	12- 1P	4,752 MON 31
SR 20	304.60	S820		REPUBLIC	R	2,695	2,571	+ 4.8	+ 5.7	306	FRI 28	2- 3P	3,201 FRI 28
SR 21	91.55	P25		WILBUR	R	370	379	- 2.4	+ 5.5	48	FRI 21	11-12A	456 MON 24
SR 21	106.65	FY03		KELLER FERRY	R	201	219	- 8.2	- 2.1				305 FRI 28
SR 24	43.50	S612		VERNITA (COL.R.BR.)	R	3,625	3,505	+ 3.4	+ 0.9	423	FRI 28	4- 5P	4,600 FRI 28
SR 25	97.00	P27		BOSSBURG	R	390	363	+ 7.4	+ 15.7	48	MON 31	11-12A	488 FRI 28
SR 26	43.06	RO66		OTHELLO EAST	R	2,602	2,638	- 1.4	+ 2.2	667	FRI 7	2- 3P	6,185 FRI 7
SR 27	77.30	P30		MICA	R	6,446	U	-	- 4.7	690	THU 20	5- 6P	7,718 FRI 7
SR 82	24.63	RO48	E.	OF SELAH CRK REST AREA	R	16,497	16,399	+ 0.6	+ 0.6	1,919	FRI 28	3- 4P	25,585 FRI 28
SR 82	48.50	PO8		BUENA	R	23,850	24,554	- 2.9	+ 2.3	2,628	FRI 28	4- 5P	31,673 FRI 28
SR 82	121.20	PO9		PLYMOUTH	R	15,323	15,994	- 4.2	- 4.3	1,770	MON 31	2- 3P	21,326 FRI 28
SR 82	132.03	RO86		UMATILLA	R	16,265	16,510	- 1.5	- 1.6	1,791	MON 31	3- 4P	22,287 FRI 28
SR 82	132.60	OR05		OREGON BORDER	R	0> 16,185	0> 16,523	- 2.0	- 1.5	1,015	FRI 28	4- 5PM	11,498 FRI 28

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SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY 2004	AVERAGE DAY 2003	RELATION TO 2003			<<<<<< MAXIMUM TRAFFIC >>>>>		
									THIS MONTH %	LAST 05 MONTHS %	VEHICLES DAY	DATE HOUR	VEHICLES DAY	DATE
SR 90	23.54	S826	PRESTON	R	48,873	49,584	- 1.4	+ 4.4	5,622	FRI 26	4- 5P	64,551	FRI 28	
SR 90	33.56	RO39	NORTH BEND	R	32,595	33,666	- 3.2	+ 1.7	4,654	FRI 26	5- 6P	54,888	FRI 28	
SR 90	47.71	S901	TINKHAM RD	R/U		31,024		+ 2.8						
SR 90	52.24	S902	SNOQUALMIE SUMMIT	R	29,194	29,537	- 1.2	+ 2.1	4,124	FRI 26	6- 7P	50,087	FRI 28	
SR 90	63.98	S903	CABIN CREEK	R/U		30,224		+ 5.5						
SR 90	82.70	B04	CLE ELUM	R	31,346	30,086	+ 4.2	+ 3.2	4,343	SUN 9	5- 6P	53,531	FRI 28	
SR 90	136.59	RO42	VANTAGE	R	15,220	15,925	- 4.4	+ 0.3	2,373	MON 31	2- 3P	27,006	FRI 28	
SR 90	180.33	ROSS	MOSES LAKE	R/D	10,911	11,216	- 2.7	+ 0.9						
SR 90	218.83	P10	RITZVILLE	R	10,199	10,489	- 2.8	+ 0.7	1,452	MON 31	3- 4P	16,271	FRI 28	
SR 90	254.23	RO14	TYLER/FISHTRAP	R	16,966	17,644	- 3.8	- 0.2	2,251	FRI 26	5- 6P	26,300	FRI 28	
SR 90	298.40	P24	STATELINE	R	45,357	45,957	- 1.3	- 1.3	4,406	FRI 7	5- 6P	54,176	FRI 7	
SR 97	13.41	RD41	GOLDDENDALE	R	4,880	4,824	+ 1.2	+ 3.6	599	MON 31	3- 4P	7,011	FRI 28	
SR 97	66.30	P03	MAPATO	R	11,612	12,154	- 4.5	- 3.6	1,230	FRI 14	3- 4P	14,587	FRI 14	
SR 97 S	178.19	RO47	S/O OLD BLEWETT RD	R	5,638	5,834	- 3.4	+ 1.9	1,074	MON 31	12- 1P	9,833	MON 31	
SR 97	220.55	RO84	ORONDO	R	4,563	4,671	- 2.3	- 11.7	566	FRI 26	5- 6P	6,838	FRI 28	
SR 97	250.35	P11	PATEROS	R	3,899	4,082	- 4.5	+ 0.5	548	MON 31	11-12A	6,021	FRI 28	
SR 97	286.16	P23	OKANOGAN	R	4,100	U		+ 3.1	483	SAT 15	11-12A	5,578	FRI 28	
SR 97	293.42	RO68	OMAK	R	5,213	5,316	- 1.9	+ 3.8	566	FRI 26	4- 5P	6,896	FRI 28	
SR 97	335.30	P22	OROVILLE	R	2,042	2,086	- 2.1	- 2.3	242	FRI 21	4- 5P	2,617	FRI 21	
SR 101	0.00	OR02	ASTORIA - MEGLER BR	R/0	6,870	6,860	+ 0.1	+ 5.0	931	MON 31	3- 4PM	9,239	FRI 28	
SR 101	0.47	S841	ASTORIA/CHINOOK	R	5,622	5,691	- 1.2	+ 2.5	814	MON 31	12- 1P	7,555	FRI 28	
SR 101	0.46	S841	ASTORIA BRIDGE	R	6,640	6,929	- 4.2	+ 3.9	723	SAT 1	1- 2P	8,088	FRI 14	
SR 101	28.95	RO74	NEMAH	R	2,374	2,408	- 1.4	+ 5.0	529	MON 31	11-12A	4,303	MON 31	
SR 101	104.55	RO54	HUMPTULIPS	R	2,620	2,478	+ 5.7	+ 8.9	383	MON 10	3- 4P	3,279	FRI 28	

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									THIS MONTH %	LAST 05 MONTHS %	VEHICLES	DAY DATE HOUR	VEHICLES	DAY DATE
SR 101	203.93	R073	SAPPHO		R	2,513	2,510	+ 0.1	+ 5.1	278	FRI 14	3- 4P	3,076	FRI 28
SR 101	254.35	R069	PORT ANGELES		R	23,227	23,431	- 0.9	+ 1.1	2,237	FRI 21	4- 5P	27,810	FRI 28
SR 101	281.15	R023	DISCOVERY BAY		R	11,180	11,318	- 1.2	+ 1.7	1,267	MON 31	2- 3P	13,500	FRI 28
SR 101	324.80	P18	LILLIMPAUP		R	2,863	2,892	- 1.0	- 5.2	414	MON 31	1- 2P	3,876	FRI 28
SR 101 N	351.37	R003	MUD BAY		R	30,108	29,841	+ 0.9	+ 2.1	3,047	FRI 28	4- 5P	35,933	FRI 28
SR 101 E	351.81	R003	MUD BAY		R	46,965	46,968		+ 1.2	4,763	FRI 28	4- 5P	57,067	FRI 28
SR 104	13.92	R065	HOOD CANAL BRIDGE		R	17,132	17,218	- 0.5	+ 3.2	1,964	FRI 14	5- 6P	20,046	FRI 14
SR 104	19.48	R095	PORT GAMBLE		R	5,993	N> 6,030	- 0.6	+ 4.5	636	FRI 14	5- 6P	7,274	SUN 9
SR 105	31.92	R043	WESTPORT		R	5,846	5,670	+ 3.1	+ 5.5	765	FRI 7	7- 8A	7,774	FRI 7
SR 123 N	3.88	R040	N/O SR 12 - OHANAPECOSH		R	392	404	- 3.0	- 3.0	156	MON 31	2- 3P	1,057	MON 31
SR 125	0.00	OR03	OREGON BORDER		R	0> 14,740	0> 14,783	- 0.3	- 2.9	1,489	FRI 28	5- 6PM	17,524	FRI 07
SR 160	7.47	FY05	FAUNTLEROY FERRY		R	1,830	1,849	- 1.0	- 0.8				2,158	FRI 21
SR 195	6.01	P13	UNIONTOWN		R	4,878	4,994	- 2.3	+ 0.6	544	FRI 7	5- 6P	6,459	FRI 7
SR 195	22.20	P14	PULLMAN		R	3,224	3,226	- 0.1	- 0.7	414	FRI 7	4- 5P	4,413	FRI 7
SR 195	87.70	P15	SPANGLE		R	9,234	9,387	- 0.6	+ 0.5	1,002	FRI 7	4- 5P	12,089	FRI 7
SR 221	13.10	P17	PROSSER		R	1,812	1,829	- 0.9	- 2.1	204	WED 5	4- 5P	2,211	FRI 28
SR 290	17.66	P33	NEWMAN LAKE		R	N> 7,450				923	FRI 14	5- 6P	9,440	FRI 7
SR 305	0.02	FY07	WINSLOW FERRY		R	5,783	5,680	- 1.7	- 0.1				6,521	FRI 14
SR 307	2.31	R096	POULSBØ		R	U	N> 15,607		+ 4.1					
SR 395	27.20	B03	PASCO/SR 395		R	13,981	D 13,941	+ 0.3	+ 3.9	1,575	FRI 28	4- 5P	19,189	FRI 28
SR 395	36.24	R061	ELTOPIA		R	12,258	12,335	- 0.6	+ 0.5	1,441	FRI 28	4- 5P	17,080	FRI 28
SR 395	93.01	P7C	RITZVILLE		R	7,081	7,116	- 0.5	+ 0.7	969	MON 31	3- 4P	11,040	FRI 28
SR 395	190.29	R063	LOON LAKE		R	8,769	8,901	- 1.5	+ 1.4	911	FRI 28	4- 5P	10,872	FRI 28
SR 395	234.75	R070	KETTLE FALLS		R	7,955	8,080	- 1.5	+ 2.4	855	FRI 28	3- 4P	9,934	FRI 28

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									THIS MONTH	LAST 05 MONTHS	<<< MAXIMUM HOUR >>> << MAXIMUM DAY >>	
SR 395	260.00	P26	ORIENT	R	673	653	+ 3.1	+ 12.5	76	SAT 29	1- 3P	843 FRI 28
SR 401	0.01	5841 ASTORIA/MEGLER		R	2,493	2,501	- 0.3	+ 10.9	524	MON 24	7- 8P	3,404 MON 24
SR 410 W	116.26	5818 CHINOOK PASS		R	2,524	2,521	+ 0.1	- 3.0	483	MON 31	12- 1P	4,345 SUN 30
SR 411	7.97	5819 LEXINGTON		R	4,435	4,523	- 1.9	- 3.2				
SR 504	19.43	5840 KIDD VALLEY		R	814	906	- 10.4	- 6.0	212	SUN 30	3- 4P	1,664 MON 31
SR 730	0.00	0ROS OREGON BORDER		R	2,480	2,589	- 4.2	- 3.1	256	FRI 26	5- 6PM	3,213 FRI 26
SR 970	6.85	ROS7 TEANAWAY		R	4,510	4,696	- 4.0	+ 2.3	968	MON 31	12- 1P	8,863 MON 31

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SR#	LEG	SRMP	B	NUM	URBAN RECORDERS RECR LOCATION	RURAL URBAN	AVERAGE DAY		RELATION TO 2003		<<<<<< MAXIMUM TRAFFIC >>>>>>			
							2004	2003	THIS MONTH %	LAST 05 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>		
SR 2	0.26	R052 EVERETT/SR 2	U	70,378	69,781	+ 0.9	+ 2.6	6,206	WED 5	4- SP	80,182	FRI 7		
SR 2	119.77	R053 WENATCHEE (OLDS BR.)	U	20,278	20,352	- 0.4	- 0.1	2,188	FRI 28	4- SP	25,860	FRI 28		
SR 2	289.79	R021 SPOKANE/DIVISION ST.	U	46,168	47,846	- 3.5	- 0.8	4,166	FRI 7	4- SP	56,981	FRI 7		
SR 3	44.33	R060 SILVERDALE	U	43,950	42,562	+ 3.3	+ 7.5	4,156	WED 19	4- SP	52,619	FRI 14		
SR 4	55.14	R078 LONGVIEW/SR4	U	D 5,625	5,699	- 1.3	+ 4.5							
SR 5	0.00	OR01 OREGON BORDER	U	0-126,171	0-124,382	+ 3.0	+ 1.6	10,190	FRI 07	6- 7PM	149,913	FRI 14		
SR 5	1.98	P5 VANCOUVER	U	121,833	122,269	- 0.4	- 1.2	10,535	FRI 7	4- SP	143,154	FRI 14		
SR 5	100.54	R097 TUMWATER	U	N> 66,540				5,990	FRI 21	4- SP	82,956	FRI 28		
SR 5	103.54	R099 OLYMPIA/CUSTER WAY	U	N> 86,090				7,938	FRI 7	3- 4P	106,354	FRI 28		
SR 5	106.70	P4 OLYMPIA/BOULEVARD	U	135,527	139,752	- 3.0	- 0.7	12,590	FRI 21	4- SP	162,582	FRI 28		
SR 5	111.01	R060 S/O SR 510 I/C-LACEY	U	105,835	D 103,609	+ 2.1	+ 1.5	9,401	FRI 21	4- SP	125,807	FRI 28		
SR 5	119.39	R091 DUPONT	U	104,555	N> 109,563	- 4.6	- 0.4	9,237	FRI 14	4- SP	128,399	FRI 14		
SR 5	126.76	R092 S/O SR 512 I/C	U	143,668	N> 145,578	- 1.3	- 1.1	11,901	FRI 7	3- 4P	167,572	FRI 14		
SR 5	131.18	R034 TACOMA(AT 48TH ST.)	U	190,979	195,518	- 2.3	- 0.3	14,441	THU 20	3- 4P	219,313	FRI 14		
SR 5	136.80	S837 FIFE	U	182,077	183,528	- 0.8	+ 0.6	13,905	WED 5	4- SP	207,994	FRI 14		
SR 5	148.07	S809 MIDWAY	U	194,141	189,783	+ 2.3	+ 3.9	15,624	THU 6	6- 7A	221,713	FRI 21		
SR 5	153.48	S205 S. OF I-405/SR 518 I/C	U	206,649	D 218,211	- 5.3	- 3.0	16,372	FRI 21	4- SP	237,409	FRI 14		
SR 5	155.38	S201 N 00 I-405/SR 518 I/C	U	252,405	248,177	+ 1.7	+ 3.1	20,526	FRI 7	4- SP	300,096	FRI 7		
SR 5	162.35	S202 S. OF I-90/SR 518 I/C	U	251,050	250,540	+ 0.2	+ 1.0	19,095	THU 20	4- SP	290,249	FRI 21		
SR 5	168.31	R49R (RL)E. ROANOKE ST. UXING	U	50,911	U			6,454	TUE 18	7- 8A	63,948	THU 20		
SR 5	168.84	R046 S/O NE 45TH	U	218,390	222,358	- 1.8	- 0.8	15,062	SAT 8	12- 1P	237,526	THU 20		
SR 5	176.72	P3 NE 185TH ST UXING	U	189,735	194,776	- 2.6	+ 0.1	15,046	FRI 7	5- 6P	213,899	FRI 14		
SR 5	179.88	S189 N. OF 222TH. SW I/C	U	U	205,852		+ 2.1							
SR 5	184.46	P1 EVERETT	U	176,665	180,129	- 1.9	+ 0.3	13,884	FRI 7	2- 3P	201,045	FRI 7		

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SR#	LEG	SRMP	B	NUM	URBAN RECORDERS RECR	RURAL URBAN	AVERAGE DAY 2004	AVERAGE DAY 2003	RELATION TO 2003		<<<<<< MAXIMUM TRAFFIC >>>>>					
									THIS MONTH %	LAST 05 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES DAY	DATE	HOUR	VEHICLES DAY
SR 5	193.29	R082 EVERETT PACIFIC	U	162,429	163,563	- 0.7	+ 0.6	12,344	FRI 7	3- 4P	182,251	FRI 7				
SR 5	226.96	R093 MT VERNON	U	66,432	N> 67,655	- 1.8	+ 3.3	6,184	FRI 7	4- 5P	79,208	FRI 28				
SR 7	58.20	R090 TACOMA	U	20,666	N> 20,596	+ 0.3	- 1.6	2,156	MON 24	5- 6P	24,882	FRI 21				
SR 14	11.90	P06 CAMAS	U	35,095	U			3,295	TUE 25	4- 5P	41,298	FRI 28				
SR 14	17.70	P07 WASHOUGAL	U	6,477	6,767	- 4.3	- 2.7	687	MON 31	1- 2P	7,676	MON 31				
SR 16	1.10	D11 FIRCREST	U	100,016	100,649	- 0.6	+ 1.4	7,347	SUN 9	1- 2P	111,743	FRI 14				
SR 16	8.43	R044 W/O OF TACOMA NARROWS BR	U	87,513	88,530	- 1.1	+ 0.7	6,779	WED 19	4- 5P	99,120	FRI 14				
SR 18	5.26	P20 AUBURN/EAST	U	51,373	50,781	+ 1.2	+ 4.5	4,720	FRI 7	4- 5P	60,939	FRI 14				
SR 18	12.55	D12 COVINGTON	U	26,776	26,380	+ 1.5	+ 6.4	2,600	FRI 7	3- 4P	33,425	FRI 7				
SR 20	55.67	FY02 (SP)ANACORTES SPUR FERRY	U	2,111	2,178	- 3.1	+ 0.7				3,251	FRI 28				
SR 62	34.02	P29 YAKIMA	U	45,612	45,270	+ 0.8	+ 0.6	4,836	FRI 28	4- 5P	59,032	FRI 28				
SR 90	4.22	R017 E/O OF MT.BAKER	U	112,452	119,071	- 5.6	- 0.9	11,303	MON 10	7- 8A	138,270	FRI 7				
SR 90	4.22	R17R (RL)E. END OF MT.BAKER T	U	12,574	12,586	- 0.1	+ 2.2	2,356	THU 27	5- 6P	16,274	FRI 7				
SR 90	10.82	S203 E.OF I-405 I/C	U	U	148,959		+ 2.2									
SR 90	14.65	S825 ISSAQWAH	U	113,470	113,527	- 0.1	+ 2.1	10,035	FRI 28	4- 5P	133,113	FRI 28				
SR 90	285.23	R036 SPOKANE/SPRAGUE AVE E	U	104,270	I>109,753	- 5.0	- 1.5	9,922	FRI 14	4- 5P	125,195	FRI 7				
SR 97	201.53	R059 (AR)ROCKY REACH	U	6,267	6,754	- 7.2	+ 3.1	984	MON 31	11-12A	10,083	FRI 28				
SR 101	366.69	R098 OLYMPIA/COOPER POINT RD	U	N> 96,153				8,970	WED 5	4- 5P	111,762	FRI 14				
SR 104	24.45	FY04 EDMONDS-KINGSTON FERRY	U	6,456	6,517	- 0.9	+ 1.5				6,645	SUN 09				
SR 163	3.37	FY09 PT DEFIANCE FERRY	U	1,148	1,182	- 2.9	- 1.8				1,436	FRI 07				
SR 167	23.70	P6 KENT	U	115,719	I>115,196	+ 0.5	+ 2.8	8,530	FRI 7	3- 4P	134,089	FRI 21				
SR 182	6.34	R081 PASCO/COURT ST.	U	41,664	40,806	+ 2.1	+ 6.1	4,346	THU 27	5- 6P	49,372	FRI 28				
SR 205	26.59	OR04 OREGON BORDER	U	0>135,186	U		+ 6.7	12,521	FRI 21	5- 6PM	160,126	FRI 14				
SR 205	28.84	R051 VANCOUVER/MILL PLAIN	U	106,382	105,381	+ 1.0	+ 2.5	9,527	FRI 21	4- 5P	124,677	FRI 28				

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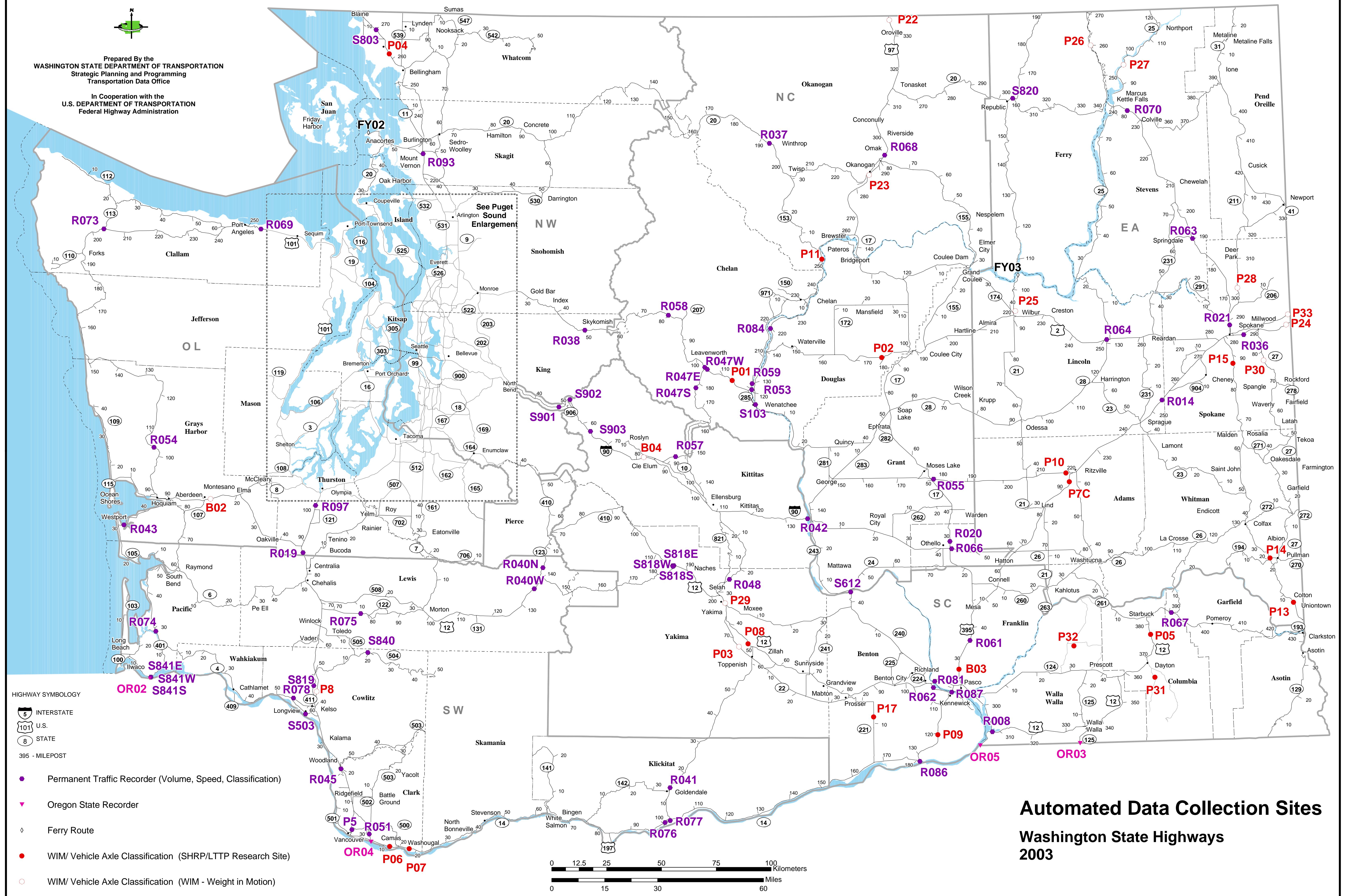
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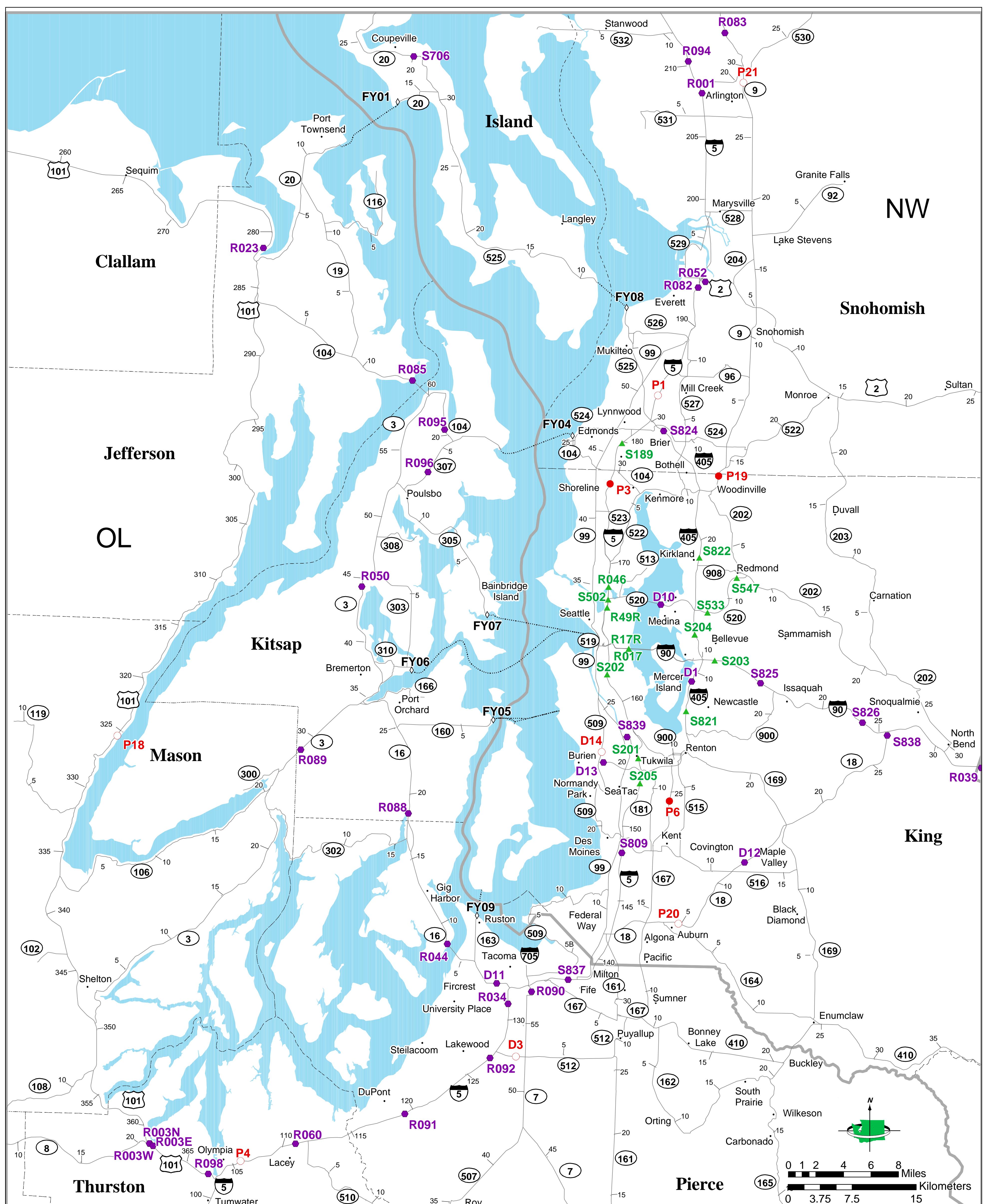
SR#	LEG	SRMP	B	NUM	LOCATION	URBAN	RURAL	AVERAGE DAY		RELATION TO 2003		<<<<<< MAXIMUM TRAFFIC >>>>>>	
								2004	2003	THIS MONTH %	LAST 05 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>
SR 240	37.53	R062 W/O OLD SR 12 - RICHLAND	U	55,533	58,799	- 5.6	- 4.0	5,825	WED 5 5- 6P	63,367	FRI 14		
SR 265	0.21	S103 E WENATCHEE BRIDGE	U	52,044	51,885	+ 0.3	- 1.3					2,215	FRI 14
SR 304	3.51	FY06 BREMERTON FERRY	U	1,786	1,892	- 5.6	+ 0.5						
SR 395	18.58	R087 KENNEWICK	U	57,514	57,866	- 0.6	- 0.4	5,165	FRI 14 4- 5P	67,990	FRI 28		
SR 405	6.95	S821 N. OF BOTH ST. I/C	U	138,149		+ 0.7							
SR 405	9.26	D1 112TH AVE SE	U	139,161	139,340	- 0.1	+ 1.3	10,563	FRI 7 4- 5P	158,349	FRI 14		
SR 405	13.04	S204 N. OF SE 8TH ST I/C	U	159,035	201,940	- 21.2	- 6.8	14,835	WED 12 7- 8A	227,172	FRI 14		
SR 405	18.71	S822 N. OF SR908 I/C	U	177,792	180,940	- 1.7	+ 0.7	14,140	FRI 7 4- 5P	204,212	FRI 14		
SR 405	28.99	S824 BOTHELL	U	102,603	C			8,892	WED 5 5- 6P	119,775	FRI 14		
SR 433	0.70	S503 LONGVIEW(COL.R.BR.)	U	18,016	20,085	- 10.3	- 9.9	1,907	FRI 28 4- 5P	22,358	FRI 28		
SR 509	26.37	D14 BURIEN SR 509	U	56,523	57,988	- 2.5	- 0.3	5,829	FRI 7 4- 5P	67,898	FRI 7		
SR 512	1.53	D3 PARKLAND	U	90,230	90,378	- 0.2	+ 3.1	7,408	WED 19 4- 5P	104,290	FRI 21		
SR 518	0.35	D13 SEATAC SR 518	U	57,964	60,858	- 4.8	- 0.8	4,872	FRI 7 4- 5P	67,463	FRI 14		
SR 520	0.00	S502 E. OF I-5 I/C	U	60,620	E> 59,135	+ 2.5	+ 8.2	4,993	MON 10 7- 8A	74,396	THU 20		
SR 520	4.00	D10 TOLL PLAZA	U	100,823	105,971	- 4.9	- 1.4	8,061	MON 24 7- 8A	117,798	FRI 21		
SR 520	7.93	S533 E. OF I-405 I/C	U	101,521	105,581	- 3.8	- 0.1	8,592	TUE 4 8- 9A	119,633	WED 5		
SR 520	12.01	S547 E. OF W.LK.SAMM.PK	U	66,995	67,252	- 0.4	+ 3.2	5,942	WED 19 8- 9A	79,280	WED 5		
SR 522	13.30	P19 WOODINVILLE	U	40,812	40,856	- 0.1	+ 3.0	3,532	THU 20 3- 4P	47,554	FRI 14		
SR 525	8.46	FY08 MUKILTEO FERRY	U	6,057	6,173	- 1.9	+ 1.0			6,818	SAT 01		
SR 599	1.40	S839 TUKWILA	U	37,536	37,977	- 1.2	+ 2.2	4,101	THU 6 7- 8A	48,666	THU 6		



Prepared By the
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
Strategic Planning and Programming
Transportation Data Office

In Cooperation with the
U.S. DEPARTMENT OF TRANSPORTATION
Federal Highway Administration





2003 Puget Sound Enlargement

Automated Data Collection Sites

- Permanent Traffic Recorder (Volume, Speed, Classification)
- ◊ Ferry Route
- ▲ NW Region Volume Recorder
- WIM/ Vehicle Axle Classification (SHRP/LTTP Research Site)
- WIM/ Vehicle Axle Classification (WIM - Weight in Motion)

GLOSSARY

URBAN.....Of or relating to city traffic

RURAL.....Of or relating to country traffic

COMBINED.....Total of urban and rural traffic

ATR.....Automated Traffic Recorder

ADC.....Automated Data Collection

ADT.....Average Daily Traffic

TRIPS.....Transportation Information and Planning Support System

SRMP.....State Route Mile Post

RECR NUM.....Automated Traffic Recorder Number

For answers to any questions about this report and or if you wish to have further a detailed report for one of the sites that the Automated Data Collection office (ADC) is currently monitoring, please call Tony Niemi at (360) 570-2392 or Pamela Pope at (360) 570-2396.

To obtain classification, length and or speed information please contact the ADC section of the Transportation Data Office at tdoadc@wsdot.wa.gov